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2 366 (ship\$ and track\$).ti. EPC; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US	24 15:46
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9 6 (((("intermediate destinations" and USPAT; 2003/03/	24 16:02
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14 72 (((database and ship\$) and rout\$) and USPAT; 2003/03/3	
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Arthur L. Corcoran , Roger L. Wainwright

Proceedings of the 1992 ACM/SIGAPP symposium on Applied computing: technological challenges of the 1990's March 1992

2 High-cost CFD on a low-cost cluster

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Thomas Hauser, Timothy I. Mattox, Raymond P. LeBeau, Henry G. Dietz, P. George Huana

Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM) November 2000

Direct numerical simulation of the Navier-Stokes equations (DNS) is an important technique for the future of computational fluid dynamics (CFD) in engineering applications. However, DNS requires massive computing resources. This paper presents a new approach for implementing high-cost DNS CFD using low-cost cluster hardware. After describing the DNS CFD code DNSTool, the paper focuses on the techniques and tools that we have developed to customize the performance of a cluster ...

3 The maximum concurrent flow problem

77%

Farhad Shahrokhi , D. W. Matula

Journal of the ACM (JACM) April 1990

Volume 37 Issue 2

The maximum concurrent flow problem (MCFP) is a multicommodity flow problem in which every pair of entities can send and receive flow concurrently. The ratio of the flow supplied between a pair of entities to the predefined demand for that pair is called throughput and must be the same for all pairs of entities for a concurrent flow. The MCFP objective is to maximize the throughput, subject to the capacity constraints. We develop a fully polynomial-time approximation scheme ...

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